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on ______February 4, 2010
TOWNSEND and TOWNSEND and CREW LLP

Attorney Docket No.: A7188/T47800 Client Ref. No.: AMAT No. 007188/DISPLAY/AKT/BG

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

/Nina L. McNeill/ Nina L. McNeill

Confirmation No. 2449

Sheng Sun et al.

Joel G. Horning

Application No.: 10/817,611

Technology Center/Art Unit: 1792

Filed: April 2, 2004

AMENDMENT

Examiner:

For: METHOD AND SYSTEM FOR CONTROL OF PROCESSING CONDITIONS IN PLASMA

PROCESSING SYSTEMS

Customer No.: 57385

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner:

In response to the final Office Action mailed November 4, 2009, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.